

FIG. 1A

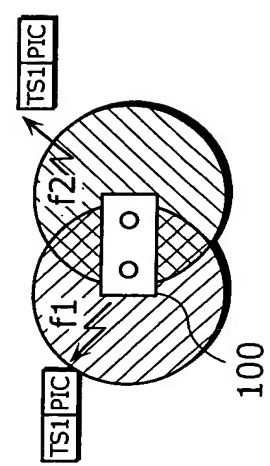
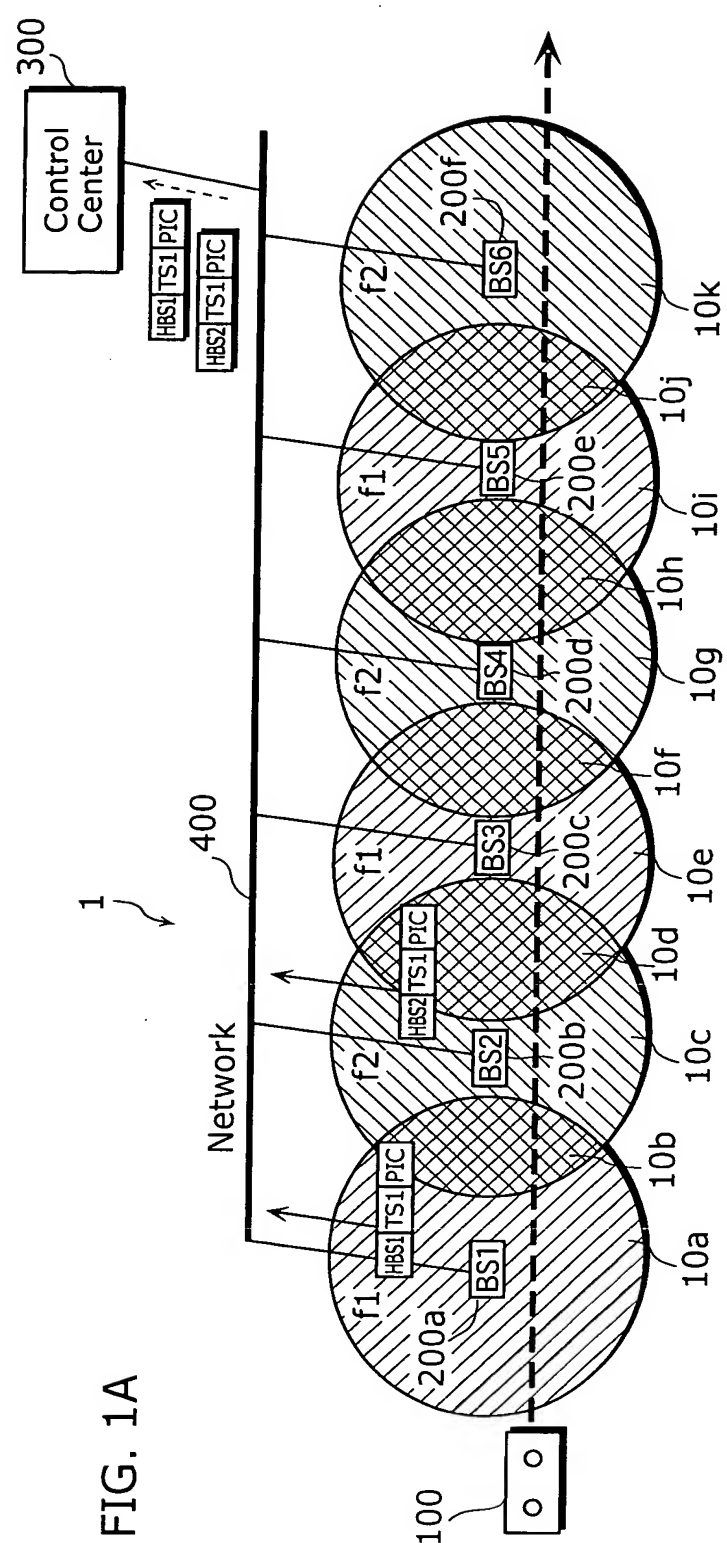


FIG. 1B

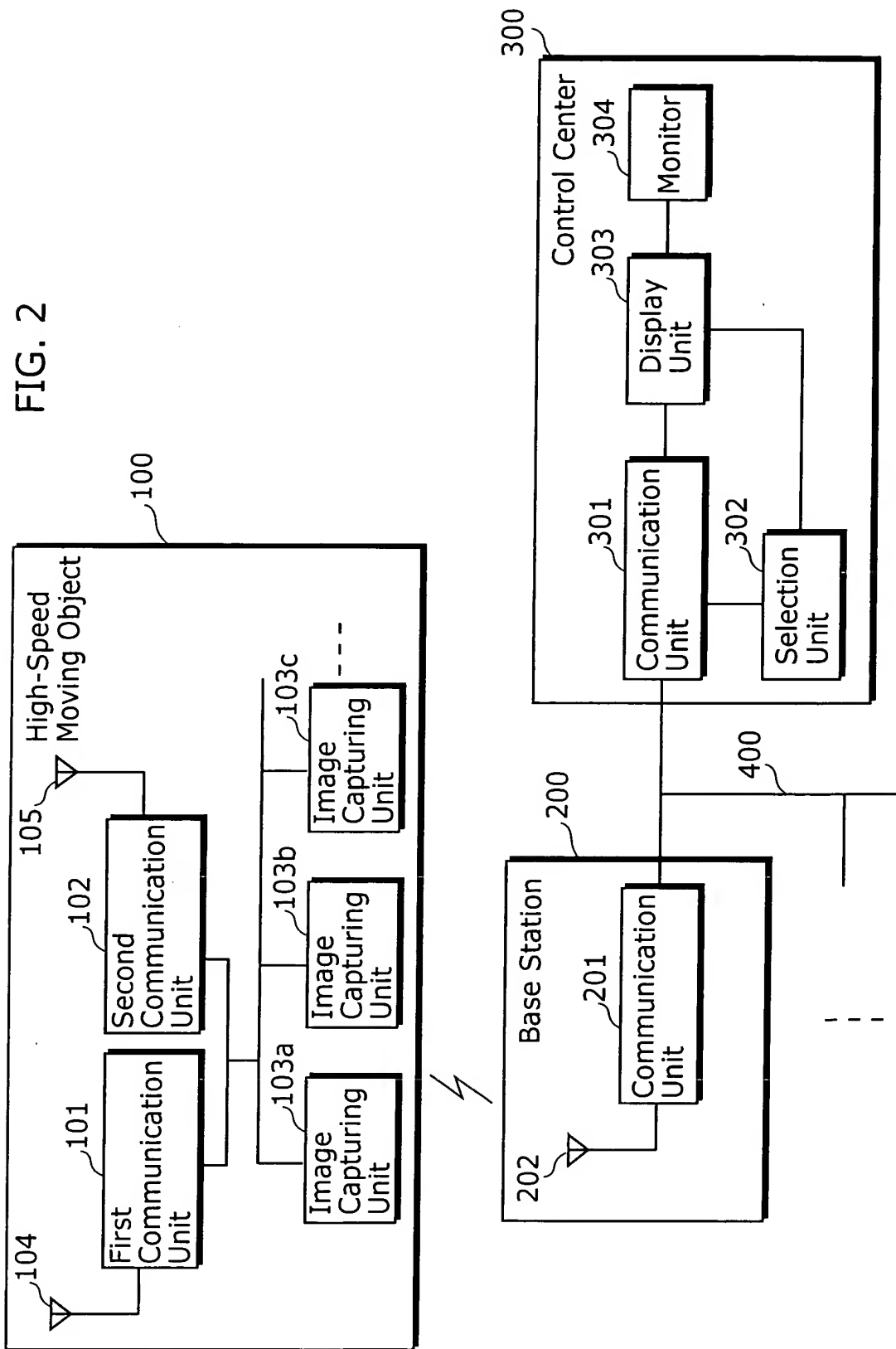


FIG. 3

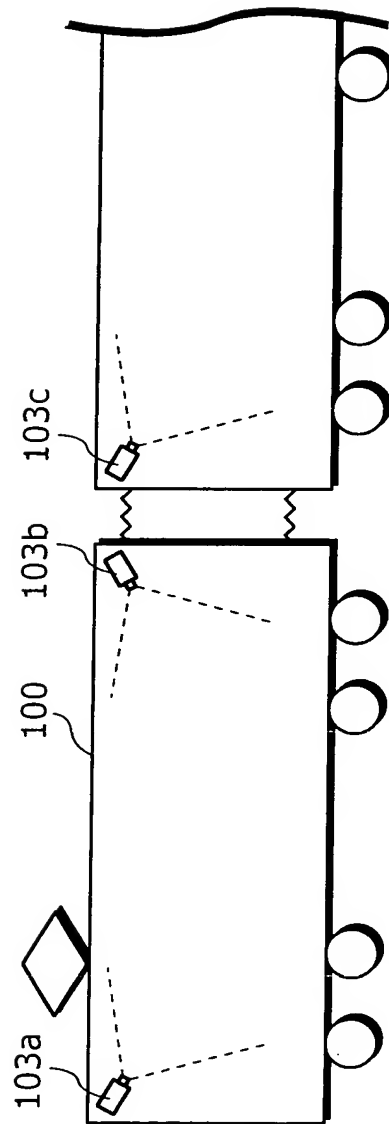


FIG. 4

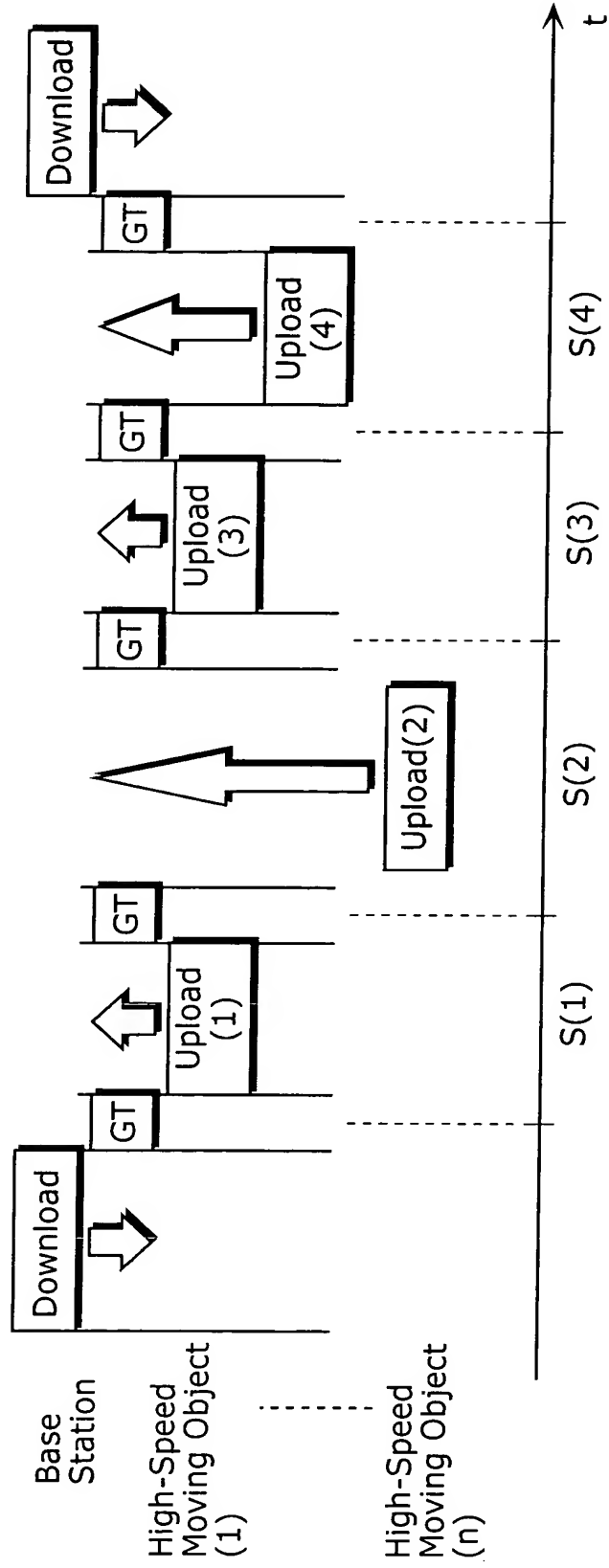


FIG. 5

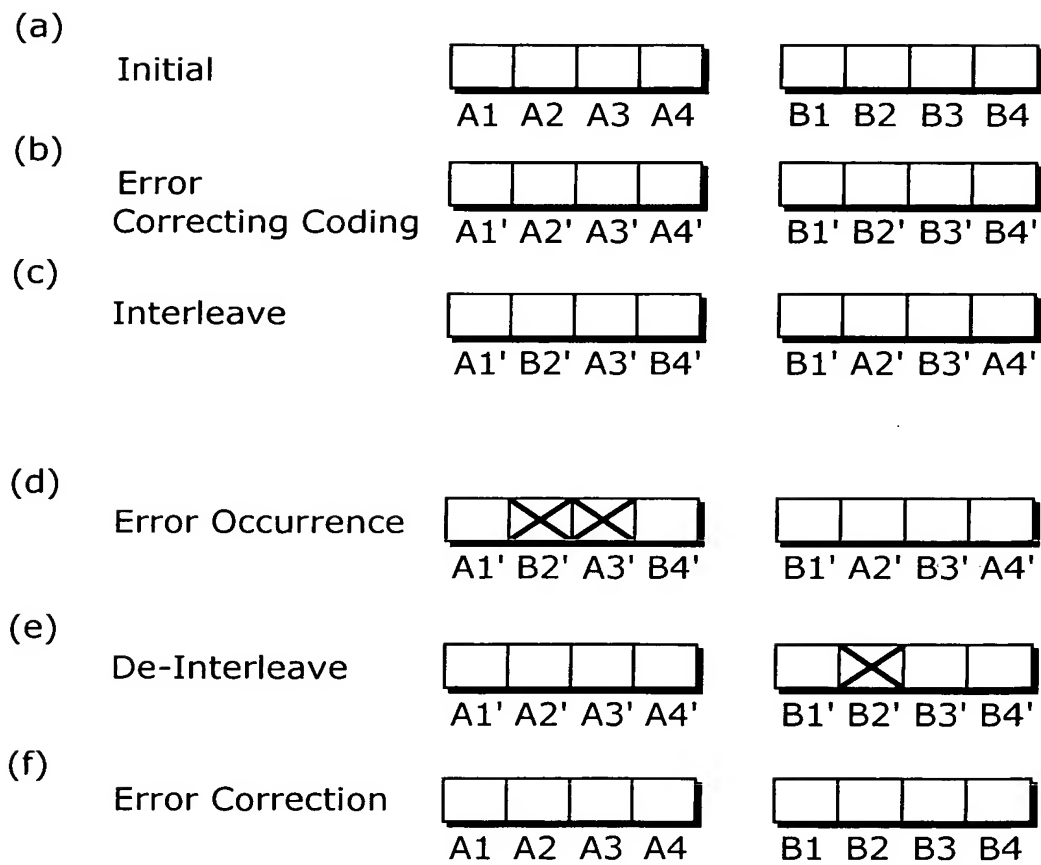


FIG. 6

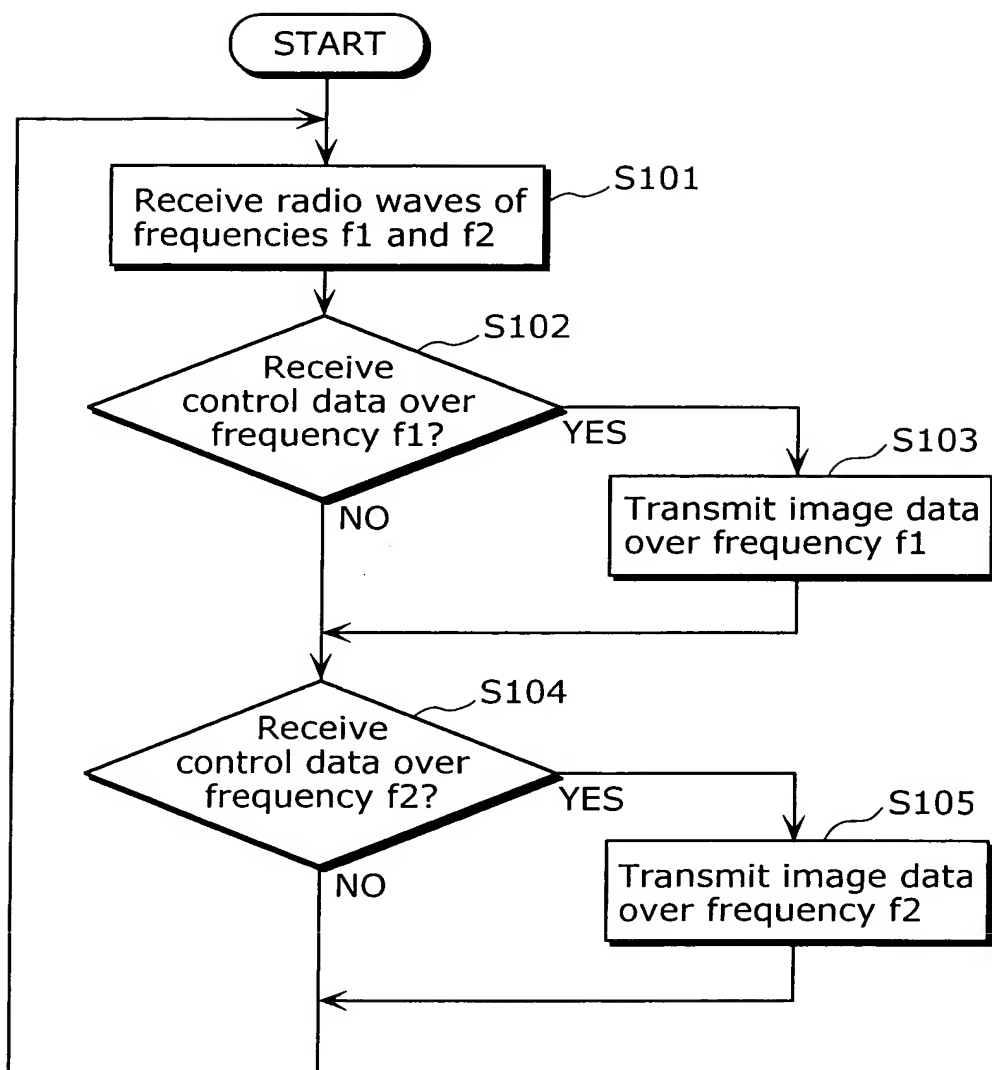


FIG. 7

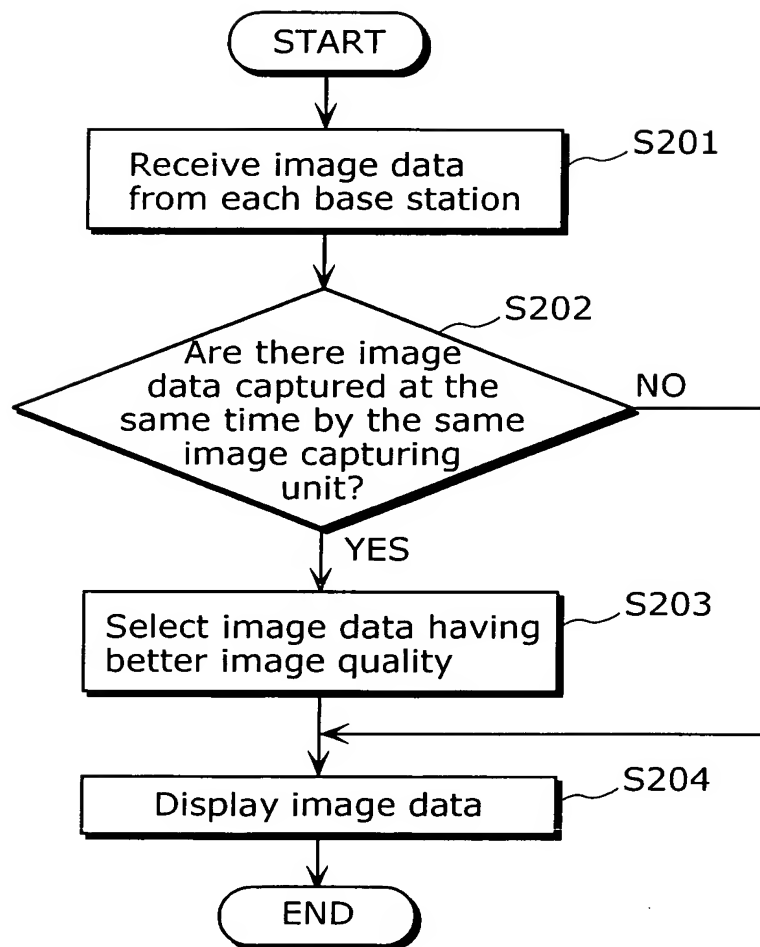


FIG. 8A

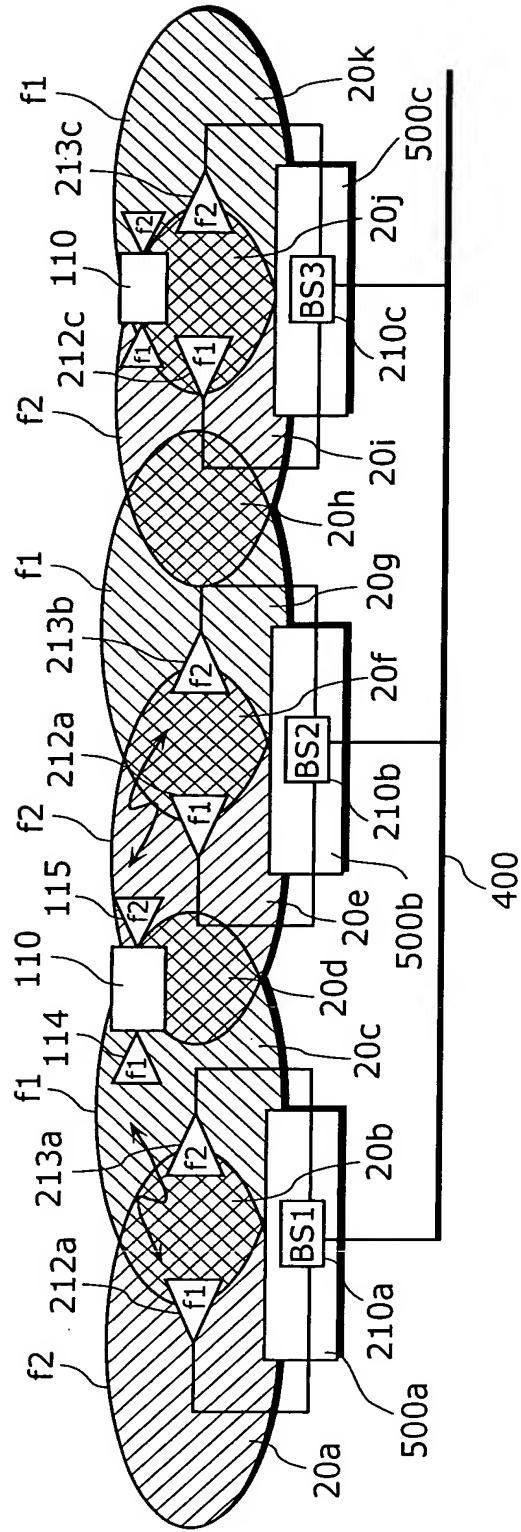
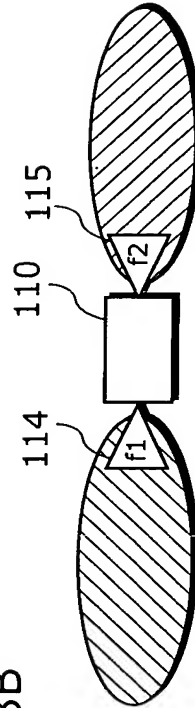


FIG. 8B



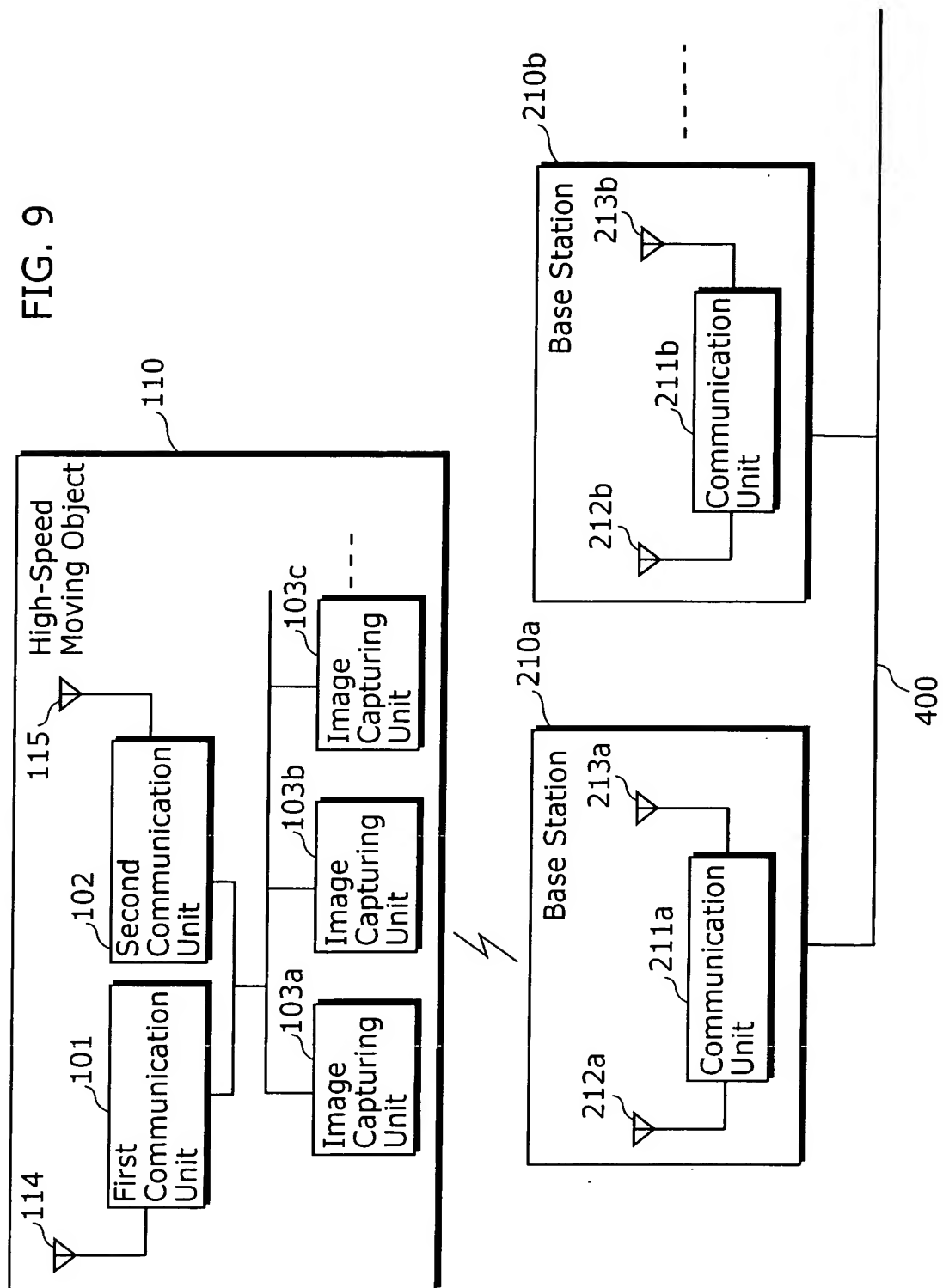


FIG. 9

FIG. 10

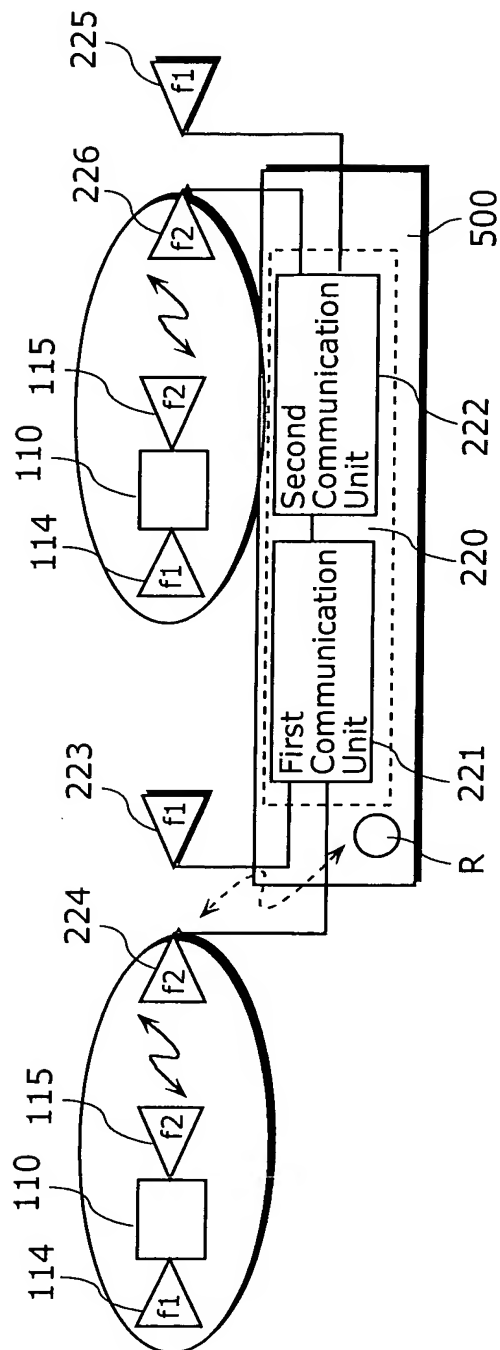


FIG. 11A

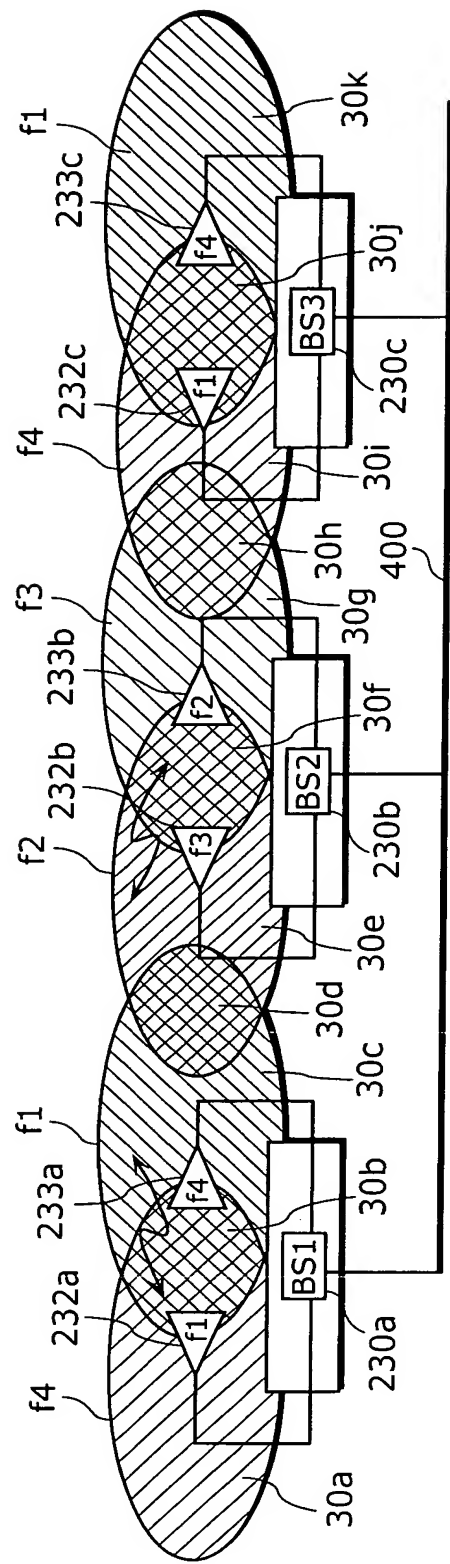


FIG. 11B

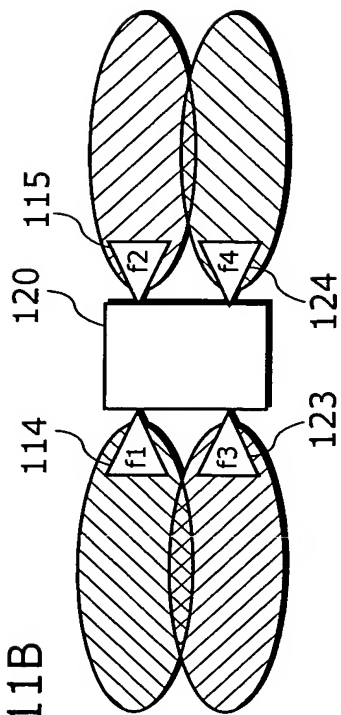


FIG. 12

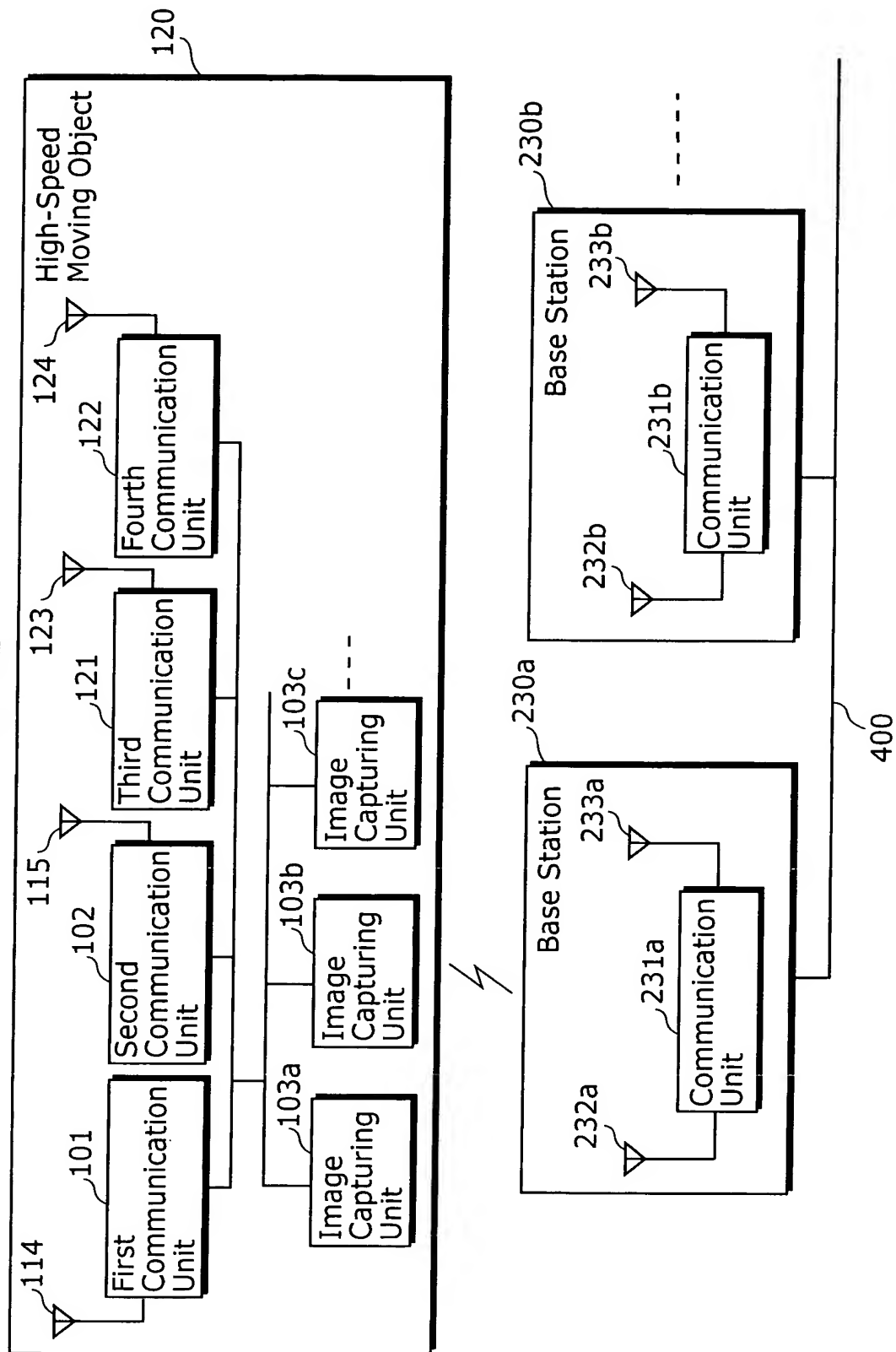


FIG. 13A

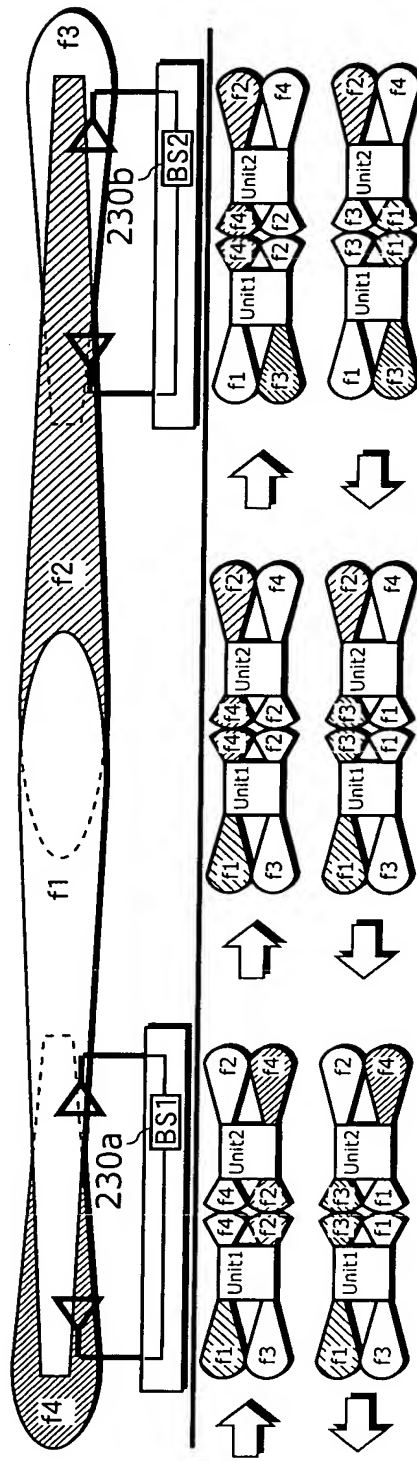


FIG. 13B

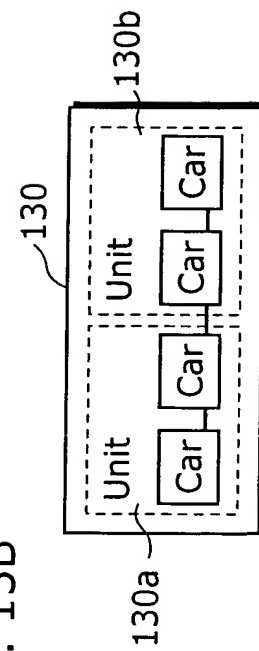


FIG. 14

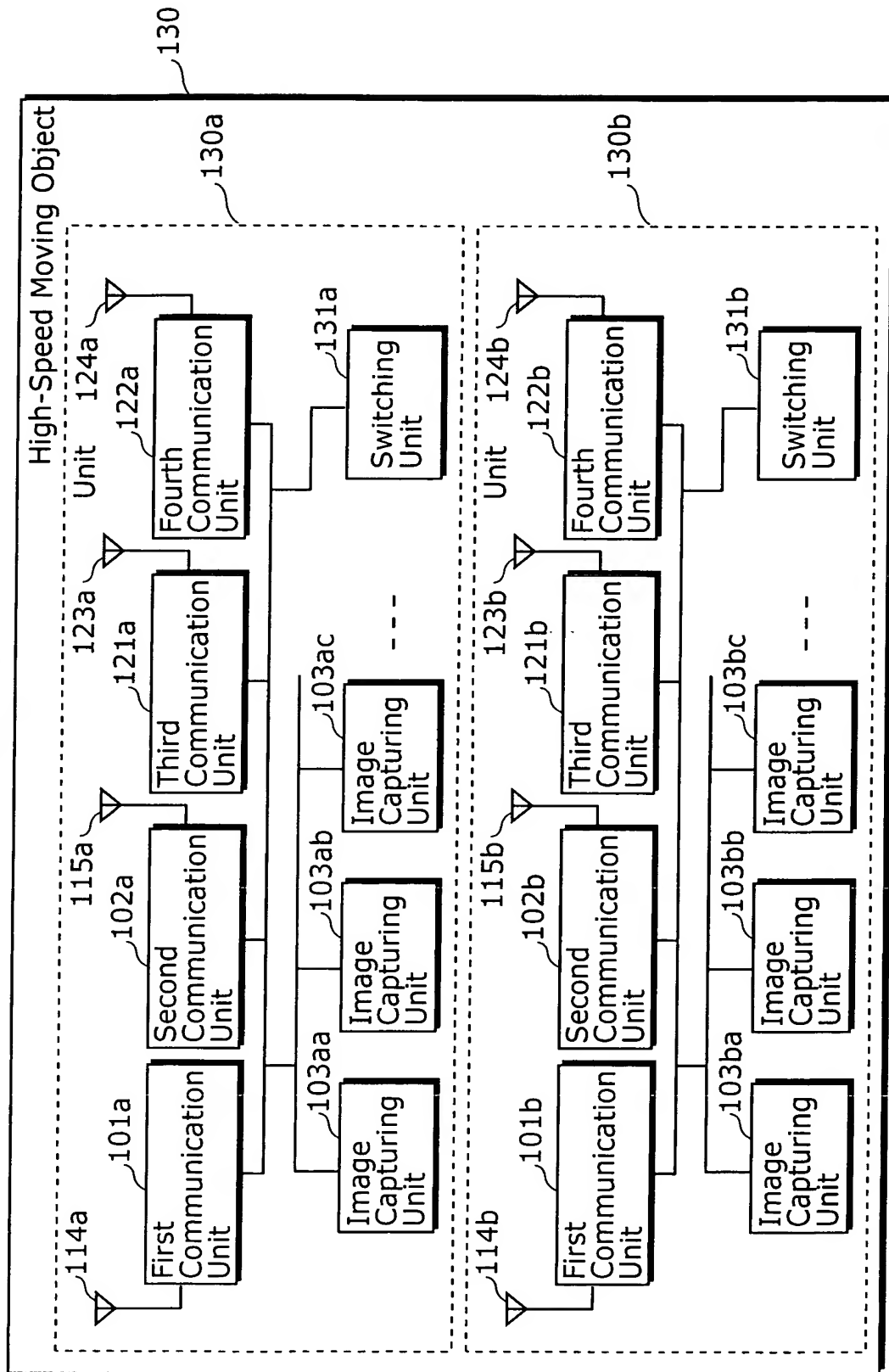


FIG. 15

	Area 30a	Area 30b	Area 30c	Area 30d	Area 30e	Area 30f	Area 30g	Area 30h	Area 30i	Area 30j	Area 30k
Frequency for Communication with Base Station	f4	f4 f1	f1	f1 f2	f2	f2 f3	f3	f3 f4	f4	f4 f1	f1
Frequency for Communication between Units (inbound line)	f2	f2	f4	f4	f4	f4	f2	f2	f2	f2	f4
Frequency for Communication between Units (outbound line)	f1	f3	f3	f3	f3	f1	f1	f1	f1	f3	f3

FIG. 16

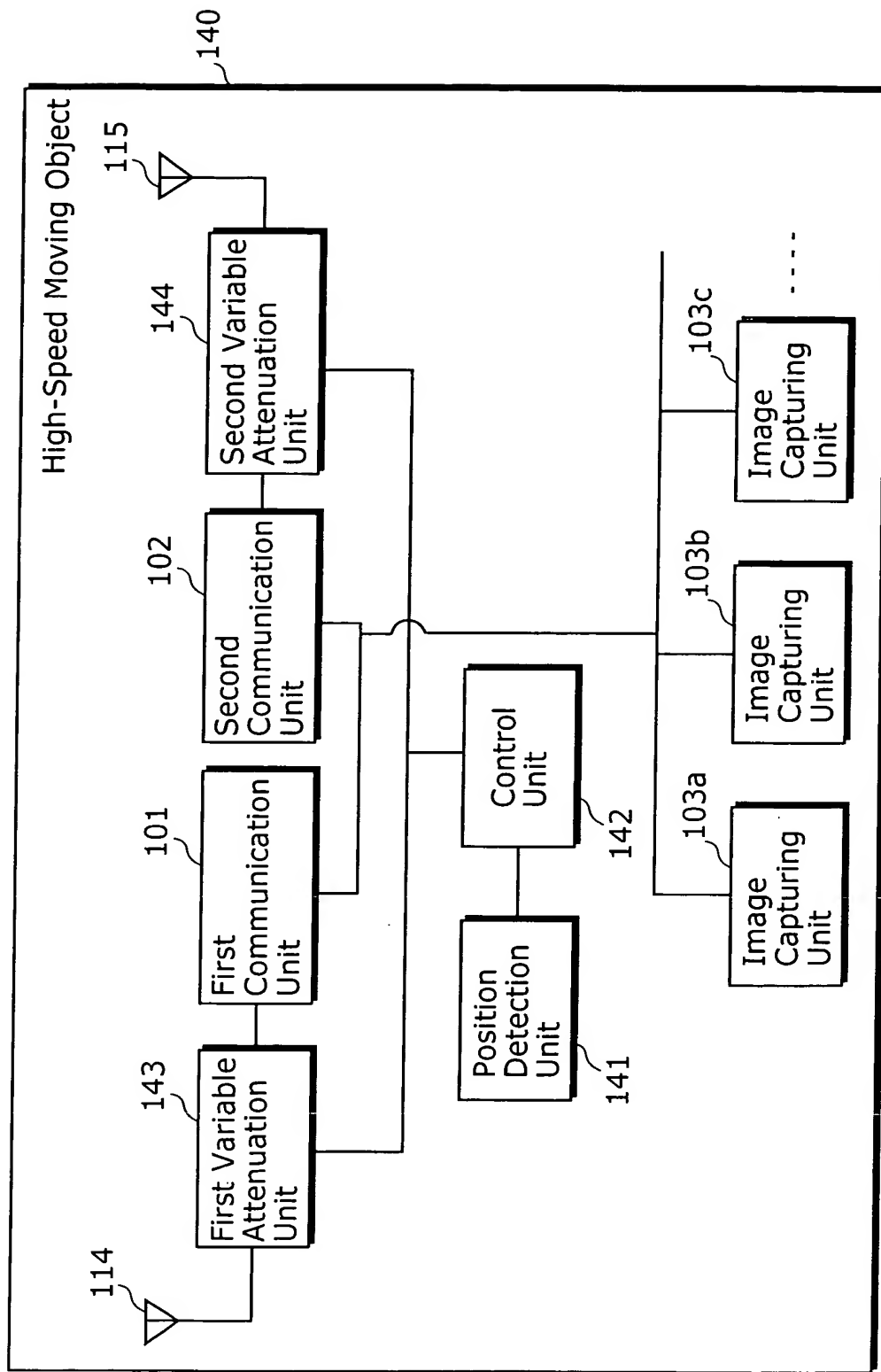


FIG. 17

	Between BS1 and BS2					Between BS2 and BS3		
Distance(m)	0 ~200	~450	~620	~780	~1030	0 ~270	~520	-----
Radio Wave Strength of First Communication Unit	2	4	6	8	10	2	4	-----
Radio Wave Strength of Second Communication Unit	10	8	6	4	2	10	8	-----

FIG. 18

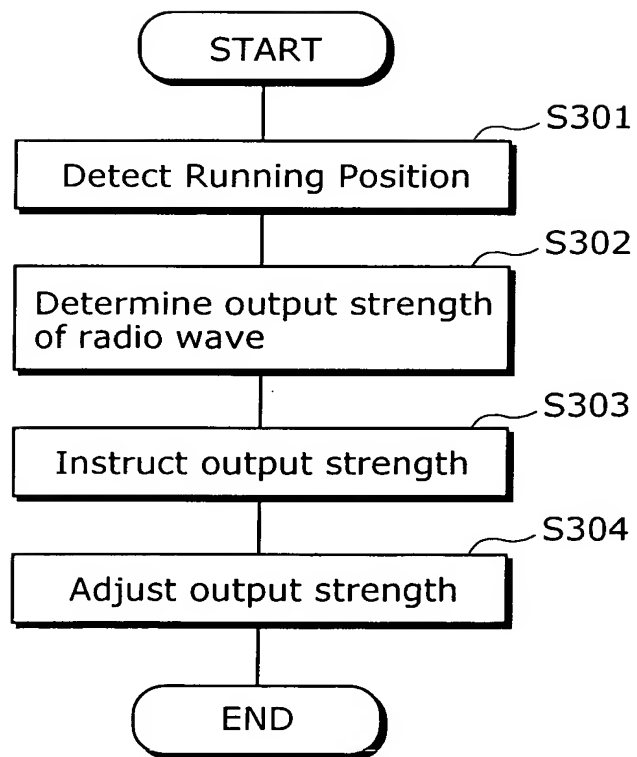


FIG. 19

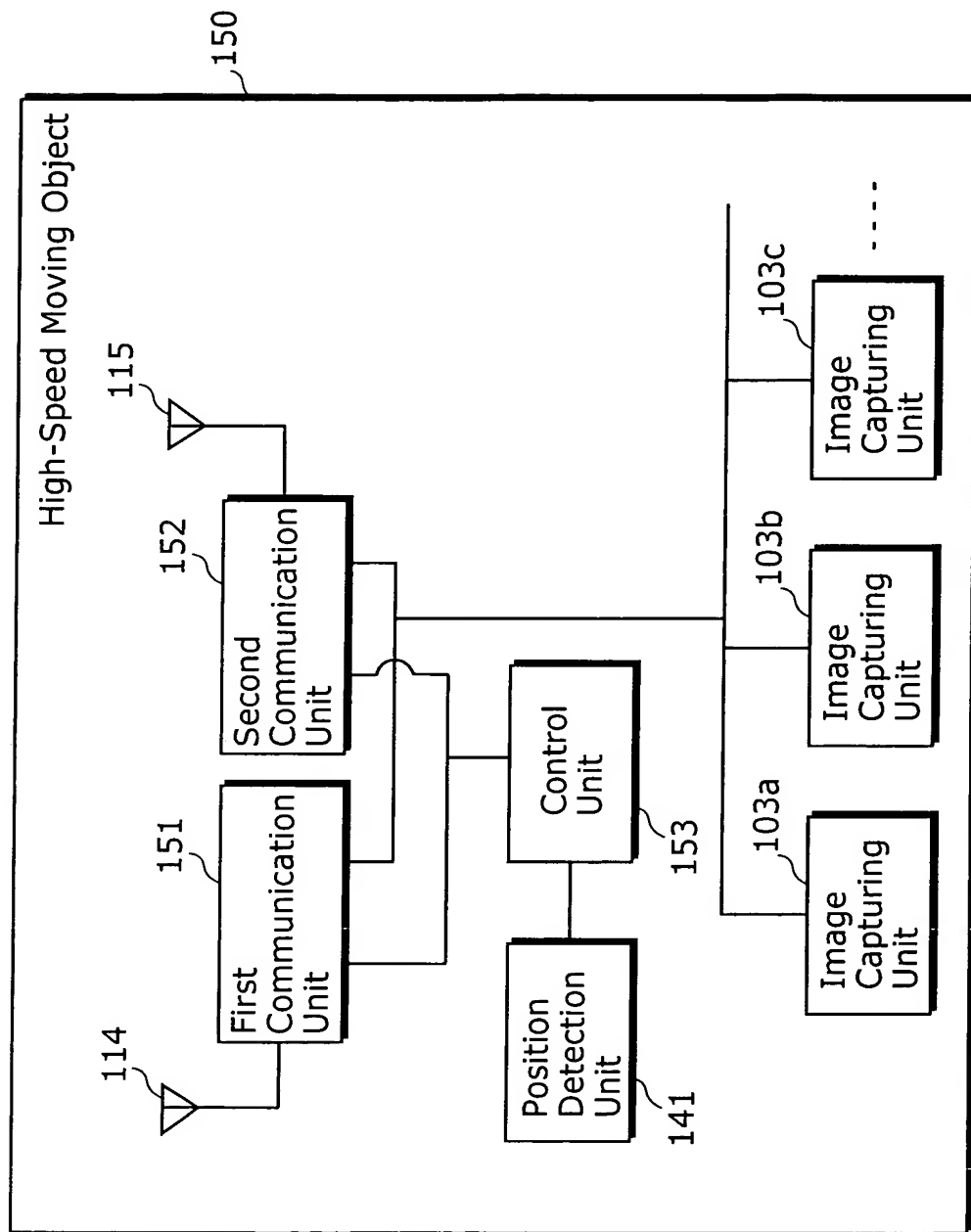


FIG. 20

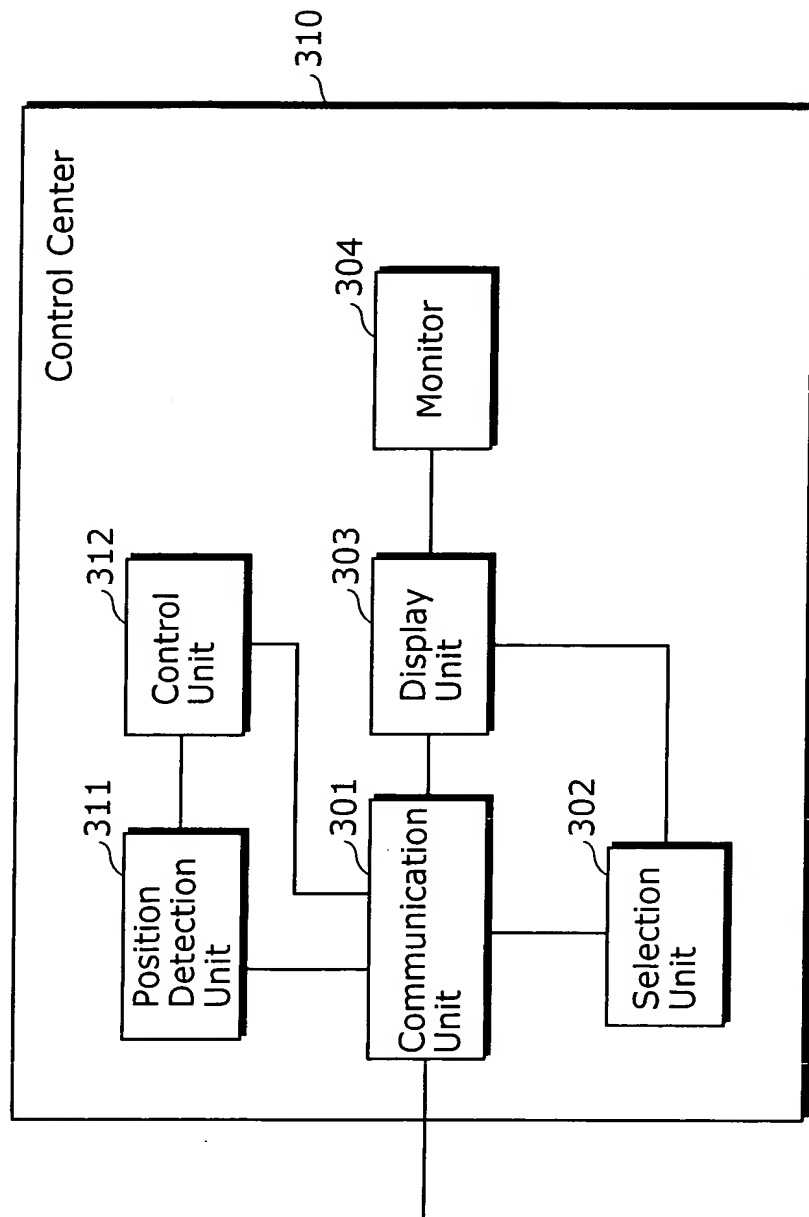


FIG. 21

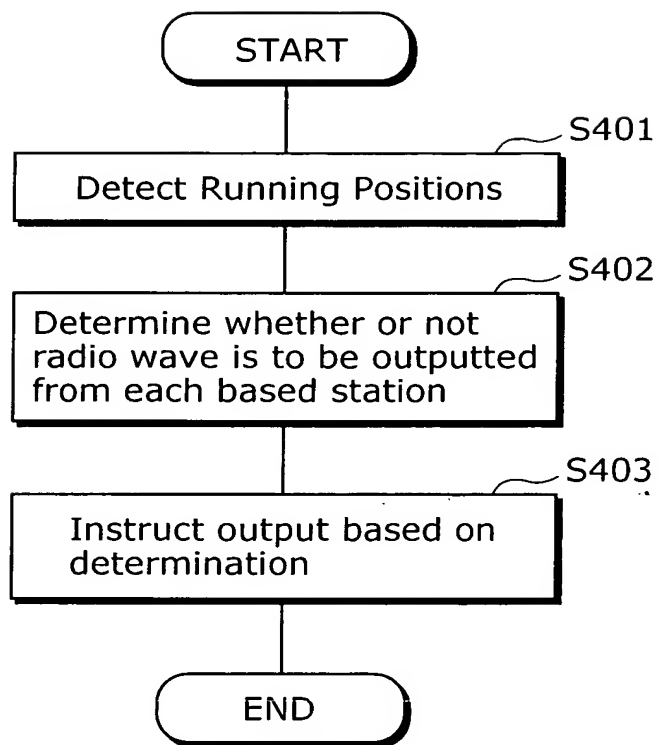


FIG. 22

